Zn 003/019

## APR 1 9 2006

### FILED VIA FACSIMILE

PATENT APPLICATION Docket No: 16274.13a.1

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of		)
	Karl Schrödinger	)
Serial No.:	10/821,681	) Art Unit
Filed:	April 9, 2004	) 2817
Confirmation No.:	1358	)
For:	RECEIVER CIRCUIT HAVING AN OPTICAL RECEPTION DEVICE	)
Examiner:	Krista M. Flanagan	)
Customer No.:	022913	)

## REVOCATION AND SUBSTITUTE POWER OF ATTORNEY

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

I, the undersigned, Stephen K. Workman, state that I am the Senior Vice President of Finance and the CFO of Finisar Corporation and that I am authorized to execute this Revocation and Substitute Power of Attorney on behalf of Finisar Corporation.

I further state that Finisar Corporation is the assignee of the entire interest of the above-identified patent as shown by the assignment recorded in the U.S. Patent and Trademark Office at the Reel and Frame identified in Exhibit A and assignments identified in Exhibit B. The assignee, Finisar Corporation, hereby revokes all previous powers of attorney in the above-identified patent, and now hereby appoints all attorneys under:

## **CUSTOMER NUMBER: 022913**

of WORKMAN NYDEGGER as attorney with full power of substitution and revocation, to prosecute said application, to make alterations and amendments therein, to receive the Letters Patent, and to transact all business in the Patent and Trademark Office connected therewith.

All correspondence and telephonic communication should be directed to:

## ERIC L. MASCHOFF

at the address associated with the above-identified customer number.

This Revocation and Substitute Power of Attorney and Statement under 37 C.F.R. 3.73(b)(1) is effective for the above-identified patent, and shall be filed at the U.S. Patent & Trademark Office.

Signed this 16 day of MANN . 2006

Stephen K. Workman

Sr. Vice President Finance and CFO

Finisar Corporation

1389 Moffett Park Drive Sunnyvale, CA 94089 Finisar Legal

## **EXHIBIT A**

#### EXHIBIT A

A chain of title of U.S. Patent Application Serial No. 10/82†,681, filed April 9, 2004, is shown in an assignment from the inventor(s) to Infineon Technologies AG recorded at Reel 015210, Frame 0490 and an assignment from Infineon Technologies AG to Finisar Corporation recorded at Reel 017425, Frame 0874.

## **EXHIBIT B**

# Xhibit

		Previous Reference		FILING		16231	
Title	FILE #	Number	APP.#	DATE	PATENT #	DATE	Assignee
Optoelectronic Transceivers for a Bidirectional Optical Signal Transmission	16274.1	2003P54453 US	10/769,287	01/30/04			Infineon Technologies AG
Arrangement for Connecting the Terminal Contacts of an Electronic Component to A Printed Circuit Board and Conductor Support for Such an Arrangement	16274.2a 16274.2a.1	2003P53101 US01	60/512,028 10/773,964	10/17/03 02/05/04	6,976,854	12/20/05	Infineon Technologies AG
Amplifier Circuit with Protective Device	16274.3a.1	2000P12948 US	09/950,438	09/10/01	6,593,814	07/15/03	Infineon Technologies AG
Planar-Optical Apparatus for Setting the Chromatic Dispersion in an Optical System	16274.4a 16274.4a.1	2003P52728 US 2003P52728 US01	60/513,782 10/850,338	10/22/03 05/19/04	·		Infineon Technologies AG
Digital Optical Receiving Module, and a Method for Monitoring the Signal Quality of a Transmitted, Modulated Optical Signal	16274.5a 16274.5a.1	2003P53776 US 2003P53776 US01	60/523,378 10/817,725	11/18/03			Infineon Technologies AG
Arangement for Connecting the Terminal Contacts of an Optoelectronic Component to a Printed Circuit Board	16274.6a 16274.8a.1	2003P52725 US 2003P52725 US01	60/505,568 10/817,583	09/23/03			Infineon Technologies AG
Arrangement for Multiplexing and/or Demultiplexing Optical Signals Having A Plurality of Wavelengths	16274.9a.1	2002P50485 US	10/799,437	03/12/04			Infineon Technologies AG
	16274.12a 16274.12a.1	2003P52635 US 2003P52635 US01	60/508,715 10/765,697	10/02/03	6,956,408	10/18/05	Infineon Technologies AG
Receiver Circuit Having an Optical Reception Device	16274.13a 16274.13a.1	2004P50185 US 2004P50185 US01	60/540,870 10/821,681	01/30/04			Infineon Technologies AG
Arrangement for the Electrical Connection of an Optoelectronic Component to an Electrical Component	16274.14a	2004P50183 US	10/789,429	02/27/04	6,950,314	09/27/05	Infineon Technologies AG
Transmitter and/or Receiver Arrangement For 16274,17a.1 Optical Signal Transmission	16274.17a.1	2001P11091WOUS	10/489,683	09/14/01			Infineon Technologies AG

		Previous Reference		CNI		Reife	
Title	FILE #	Number	APP.#	DATE	PATENT#	DATE	Assignee
Pluggable Transceiver Latching Mechanism	16274.19a	2000P07411. US	60/175,61	01/11/00	6,926,551	20/60/80	Infineon
	16274.19a.1	2000P07411 US01	09/672,571	09/27/00			Technologies AG
Optical Subassembly and Related Methods	16274.20	2000P09069 US	09/738,737	12/14/00	6,682,231	01/27/04	Infineon
ror Augning an Optical Fiber with a Light Emitting Device			٠				Technologies AG
Electrically Connecting Integrated Circuits	16274 21	2000D07629 11S	N9/574 647	05/48/00	200000	11,00,00	
and Transducers					C07'506'0	11,23/03	Innheon Technologies AG
Integrated Waveguide Arrangement, Process	16274.22a	2000P12503 US	09/899,493	07/05/01	6,671,439	12/30/03	Infineon
Arrangement, and Waveguide Components							Technologies AG
guide Crossing for use in Plan	ar 16274.23a	2002P15199 US	10/708,117	11/12/03			Infineon
Sholding Dieto for Bi							Technologies AG
Shieliding Plate for Pluggable Electrical Components	16274.36b	2000P20323 US	09/927,552	08/09/01	6,558,196	05/06/03	lutineon
		ž					Technologies AG
nousing-snaped Snieiding Plate for the Shielding of an Electrical Component	16274.37b.1	2000P20332 US02	10/791,539	01/15/02			Infineon
Housing for Becaiving a Compount Minish	48274 30L	011 00000000000000000000000000000000000					ectificionales Ac
can Be Connected to the Housing in a	162/4.380	2000P20369 US	09/761,596	01/16/01	6,822,872	11/23/04	Infineon
Pluggable Manner		1	,				Fechnologies AG
Ē	ех 16274.40а	2000P23096 US	09/784,767	02/15/01	6,574,390	06/03/03	Infineon
Channels and Method for the Production of		-					Technologies AG
	16274.42a	2001P20156 US	10/339,244	01/09/03	6,823,095	11/23/04	Infineon
Flectin-Online Arspooment	12074 09k 4	10070011001	00100	60.07.00			l echnologies AG
	10274.030.1	1997 P04160 USD1	09/509,436	09/18/00	6,457,875	10/01/02	Infineon
							Technologies AG

# **Exhibit B**

		Provious Deference					
Title	FILE#	Number	APP.#	DATE	PATENT#	DATE	Assianee
Arrangement for Spatial Separation and/or	16274.84b.1	1998P01498 US01	09/684,243	10/06/00	6,591,034	07/08/03	Infineon
Channels							Technologies AG
Device for Holding a Part and Application of	16274.94d	1999P01472 US	09/527.900	03/20/00	6 550 127	04/22/03	Afrons
the Device					1		Technologies AG
Phase Detector and Clock Regeneration Device	16274.97b.1	1999P04176 US01	09/957,391	09/20/01	6,590,457	07/08/03	Infineon
Coupling Configuration for Connecting an	(C)74 00h	4000004000	000000000				Technologies AG
Optical Fiber to an Optoelectronic Component	10274.300	1999704227 US	960'36'088	12/13/00	6,536,959	03/25/03	Infineon Technologies AG
Fiber-Ontic Transmitting Composest 14/45	48774 404E	4000000000					
Precisely Settable Inout Complica	102/4/1010	Tasarcoute US	09/684,249	10/06/00	6,540,413	04/01/03	Infineon
Building the second sec				•			Technologies AG
Connection System	16274.103b.1	2000P04056 US01	10/244,812	09/16/02	6,909,612	06/21/05	Infineon
						,	Technologies AG
Optomodule and Connection Configuration	16274.106a	2000P04153 US	09/894,943	06/28/01	6,483,960	11/19/02	Infineon
							recundingles AG
Received Component Having a Deflection Received Which can be Adjusted During	162/4.10/a	1999P04716 US	09/677,561	10/02/00	6,409,397	06/25/02	Infineon Technologies AG
Assembly				_			
Optoelectronic Assembly for Multiplexing	16274,108b.1	2000P12684 US01	10/372,992	02/24/03			Infineon
and/or Demultiplexing Optical Signals						,	Technologies AG
Method and Device for Determining the	16274.109b.1	2000P12946 US01	10/364,003	02/10/03	6,853,657	02/08/05	Infineon
Output Power of a Semiconductor Laser Diode			·.			<del></del> -	Technologies AG
Differential Complementary Amplifier	16274.110b.1.1	2000P13510 US01	10/122,628	04/15/02	6,642,790	11/04/03	Infineon
Shielding Plate in Particular for	46274 4440	TOUR CONTRACTOR	000000	90,			Technologies AG
Optoelectronic Transceivers	102/4/1B	ZUUUF 14823 USUT	09/699,322	10/27/00	6,540,555	04/01/03	Infineon Technologies 4/2
							ON CORPORATION NO.

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		Previous Reference		FILING		ISSUE	
Title	FILE#	Number	APP.#	DATE	PATENT #	DATE	Assignee
Device for Sealing A coupling Unit for an Optoelectronic Component Against Contaminants	16274.112b	2000P16344 US	09/699,837	10/30/00	6,599,033	07/29/03	Infineon Technologies AG
Optical Transceiver Module	16274.113	2000P16737 US	09/695,511	10/24/00	6,856,769	02/15/05	Infineon Technologies AG
Module for Multiplexing and/or Demultiplexing 16274,115b Optical Signals	16274,115b	2000P18178 US	09/699,610	10/30/00	8,539,145	03/25/03	Infineon Technologies AG
Device for Uniocking an Electronic Component That is insertable into A Receiving Device	16274.116b	2000P20070 US	09/705,607	11/03/00	6,612,858	09/02/03	Infineon Technologies AG
Configuration for Operating an Optical Transmission or Reception Module at High Data Rates of Up to 10 Gbit/S	16274.118b	2000P20079 US	09/740,648	12/18/00	6,781,727	08/24/04	Infineon Technologies AG
Optical Device Assembly with an Anti-Kink Protector and Transmitting/Receiving Module	16274.119a	2000P20272 US	10/023,139	12/18/01	6,857,791	02/22/05	Infineon Technologies AG
Housing for Plug-Connected Electrical Component and Method of Mounting Such a Housing on a Printed Circuit Board	16274.120a	2000P20357 US	09/761,597	01/16/01	6,672,901	01/06/04	Infineon Technologies AG
Arrangement and Method for the Channel- Dependent Attenuation of the levels of a Plurality of Optical Data Channels	16274.121a	2000P20404 US	09/761,805	01/16/01	6,574,413	06/03/03	Infineon Technologies AG
Coupling Device for Connecting an Optical Fiber to an Optical Transmitting or Receiving Unit and Transmitting or Receiving Device	16274.122a	2000P20494 US	10/012,814	10/30/01	6,568,862	05/27/03	Infinean Technologies AG
aser	16274.123a	2000P23635 US	10/202,919	07/25/02	6,897,993	05/24/05	Infineon Technologies AG
Arrangement for the Detection of Optical Signals on a Planar Optical Circuit	16274.124b.1	2001P00195 US01	09/850,583	05/07/01			Infineon Technologies AG

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		Previous Reference		EN ING		1001	
Title	FILE#	Number	APP.#	DATE	PATENT#	DATE	Assignee
Configuration for Multiplexing and/or Demultiplexing the Signals of at Least Two Optical Wavelength Channels	16274.128а	2001P03692 US02	10/135,678	04/30/02	6,788,650	09/07/04	Infineon Technologies AG
Optical Transmitter and Method for Generating a Digital Optical Signal Sequence	16274.127a	2001P04989 US	10/057,105	01/25/02	6,885,826	04/26/05	Infineon Technologies AG
Coupling Configuration for Optically Coupling an Optical Conductor to an Opto-Receiver	16274.128a	2001P04998 US	10/159,154	05/31/02	6,954,565	08/11/05	Infineon Technologies AG
Method and Apparatus for Producing a Clock Output Signal	16274.129a	2001P05025 US	09/992,281	11/16/01	6,853,230	02/08/05	Infineon Technologies AG
Phase Detector Circuit for a Phase Control Loop	16274.130a	2001P05039 US	10/001,173	11/02/01	6,950,482	09/27/05	Infineon Technologies AG
Method and Device for Adjusting a Laser	16274,131b.1	2001P08057WOUS	10/485,755	09/05/01			Infineon Technologies AG
Optoelectronic Laser Module	16274.132a	2001P09149 US01	09/970,441	10/03/01	6,647,038	11/11/03	Infineon Technologies 4G
Laser Diode Assembly and Device for Operating a Laser Diode	16274.133a	2001P11043WOUS	10/492,463	10/15/01			Infineon Technologies AG
Integrated Circuit for Controlling a Laser Diode	16274.135a	2001P11082WOUS02	10/487,763	11/21/01			Infineon Technologies AG
Method for Coupling A Surface-Oriented Opto Efectronic Element with an Optical Fiber and Opto-Electronic Element for Carrying out Such a Method	16274.136a	2001P11790 US	10/233,695	09/03/02	6,773,169	08/10/04	Infineon Technologies AG
Shielding Elament for Electromagnetic Shielding of an Aperture Opening	16274.137c	2001P14677 US	10/262,146	10/01/02	6,660,933	12/09/03	Infineon Technologies AG
Optical Filter and Optical Filtering Method	16274.138a	2001P17069 US	10/244,806	09/16/02	6,810,174	10/26/04	Infineon Technologies AG

11110	# 44	Previous Reference	* 004	FILING	* *   4   1   1   1   1   1   1   1   1   1	ISSUE	
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Opoelectronic Component and Method for Producing an Optoelectronic Component	16274.139 <b>a</b>	2001P20391 US	10/339,232	01/09/03	6,917,055	07/12/05	Infinean Technologies AG
Planar Optical Circuit	16274.140a	2001P20983 US	10/328,827	12/23/02			Infineon Technologies AG
Device for Optical and/or Electrical Data Transmission and/or Processing	16274.148a	2002P07252 US	10/462,956	06/17/03	6,897,485	05/24/05	Infineon Technologies AG
Circuit Configuration for Regenerating Clock Signals	16274.149a	2002P07333 US	10/622,937	07/18/03	6,937,078		Infineon Technologies AG
Laser Module for Optical Transmission Systems and Method for Stabilizing an Outout Wavelength of a Laser Module	16274,150a	2002P10715 US	10/642,544	08/15/03			Infineon Technologies AG
Method for Producing an Optical Arrangement	16274.151b	2002P12069 US	10/686,982	10/16/03			Infineon Technologies AG
Electronic Drive Circuit for Directly Modulated Semiconductor Lasers	16274.152a	2002P12098 US	10/330,934	12/27/02	6,901,091	05/31/05	Infineon Technologies AG
Refractive Index Grating and Mode Coupler Having A Refractive Index Grating	16274.153a	2002P12202 US	10/307,039	11/29/02	6,975,795	12/13/05	Infineon Technologies AG
Coupling Unit for Coupling an Optical Transmitting and/or Receiving Module to an Optical Fiber	16274,154a	2002P13403 US	10/676,589	10/01/03			Infineon Technologies AG
Electrical Arrangement and Method for Producing and Electrical Arrangement	16274.155a	2002P14856 US	10/722,311	11/25/03	6,781,057	08/24/04	Infineon Technologies AG
Planar Optical Circuit	16274.156a	2002P15214 US	10/706,492	11/12/03			Infineon Technologies AG
Waveguide	16274.157a	2002P50475 US	10/389,610	03/14/03			Infinean Technologies AG
Transceiver Device	16274.158a	2003P50312 US	10/424,021	04/25/03	·		
Electro-optical Module	16274,159a	2003P50382 US	10/811,102	03/26/04			Infineon Technologies AG
Driving Device for a Light-Emitting Component and a Method for Driving a Light- Emitting Component	16274.160	2003P51771 US	10/454,918	06/05/03	6,943,505	09/13/05	Infineon Technologies AG

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		Previous Reference		FILING		ISSUE	
Tiđe	FILE#	Number	APP.#	DATE	PATENT #	DATE	Assignee
Optoelectronic Transmission and/or	16274.161a	2003P51852 US	10/832,197	04/26/04			Infineon
Reception Arrangement							Technologies AG
Control Apparatus and Method For	16274.162	2003P51878 US	. 10/638,600	08/11/03			Infineon
Controlling Access to a Memory In an Integrated Circuit for an Electronic Module							Technologies AG
Drive Device for a Light-Emitting Component	16274.163	2003P51881 US	10/613,368	07/03/03	6,885,443	04/26/05	Infineon
				,			Tèchnologies AG
Receiver Circuit	16274.164	2003P52422 US	10/649,409	08/27/03			Infineon Technologies AG
Device for Connecting the Terminal Pins of a	16274.165	2003P52462 US	10/642,545	08/15/03	6,922,344	06/26/05	Influeon
Package For An Optical Transmitting and/or Perchange Device To A Depted Circuit Board					,		Technologies AG
and Conductor Arrangement For Such A							
Device							
Optical Sending and/or Receiving Device	16274.166	2003P52466 US	10/642,543	08/15/03			Infineon
							Technologies AG
Plug-In Efectronic Module and method for	16274.167	2003P52776 US	10/656,601	09/02/03			Infinean
Connecting a Plug-In efectronic Module to a Holding Structure							Technologies AG
1=	e 16274.168	2003P53857 US	10/741,745	12/19/03			Infineon
Optical Property and Method for Producing the Layer Structure							Technologies AG
Adjustable Dynamic Range Optimization for	16274 169	2003DS4046 HS	10,767, 178	01/20/04			- Paris
Analog to Digital Resolution for Intelligent Fiber Optic Receivers and Method							Technologies AG
Implementation of Gradual Impedance	16274.170	2003P54047 US	10/756,560	01/13/04			Infineor
Gradient Transmission Line for Optimized Matching							Technologies AG
Transceiver with Controller for Authentication	16274.171	2003P54048 US	10/718,753	11/21/03			Infineon
							Technologies AG
Transpersature Compensation for Fiber Optic	16274.172	2003P54088 US	10/808,944	03/25/04			Inflneon
Algorithms					٠		echnologies AG

#### Technologies AG Technalogies AG Technologies AG **Technologies AG** Technologies AG **Fechnologies AG** Assignee Infineon Infineon Infineon Infineon Infineon Infineon Infinean Infinean Infineon Infineon ISSUE DATE PATENT# 01/16/04 02/27/04 03/12/04 FILING Date 01/20/04 01/16/04 04/07/04 01/29/04 03/25/04 01/16/04 05/07/04 12/22/04 12/22/04 10/799,785 10/761,106 10/759,890 10/819,633 10/758,733 10/758,734 10/808,932 10/841,786 11/021,475 0/789,647 11/022,301 10/767,971 APP.# Previous Reference 2003P54373 US 2003P54490 US 2003P54492 US 2003P54495 US 2003P54692 US 2004P50028 US 2003P54372 US 2004P50052 US 2004P50057 US 2004P51111 US 2004P54328 US 2004P54329 US Number FILE# 18274.173 16274.176 16274.174 8274.175 16274.177 16274.178 Method for Rapid Detection and Identification 16274, 179 6274.182 18274.189 16274.180 16274.190 16274.181 Circuit and Melhod for Correction of the Duty Change-Over of Receiver Circuits (switch for Optical Transceiver with Capacitive Coupled Pluggable Transceiver with Cover Resilient Planar Decoupling in Optical Subassembly Actuator for small Form Factor Pluggable Heatsinking of Optical Subassembly and Dual Configuration Transceiver Housing Opto-Electronic Module and Method for Mode Indicator for Transceiver Module Sycle Value of a Digital Data Signal Producing an Optoelectronic Module Signal Ground With Chassis Ground Optoelectronic Arrangement Title Aethod of Assembling of Bacterial Bioagents ranscelver Member eceiver)

## Technologies AG Technologies AG Technologies AG Technologies AG Assignee Infineon Infineon Infineon Infineon 08/21/01 02/15/05 ISSUE Date PATENT# 446789 6,854,997 03/03/00 11/22/04 11/19/04 11/03/00 FILING 29/119,775 10/994,964 10/613,350 10/993,251 APP.# Previous Reference 2000P20070 US01 1999M04152 US 2004P54330 US 2004P54337 US Number 16274.116b.1 FILE# 16274.192 6274.96a 16274.191 Optoelectronic Transceiver with two PCBS Component That is Insertable Into A Device for Unlocking an Electronic **e**piL Electronic Circuit. Receiving Device Process Plug

**Exhlbit B**